

SYSTEM AND METHOD
FOR
MULTICAST COMMUNICATIONS
USING

5 REAL TIME TRANSPORT PROTOCOL (RTP)

Abstract

An Internet protocol (IP) packet switching communication system using
real time transport protocol (RTP). Control packets map group identification codes
10 to a multicast address on a network. Control packets are distributed on the network
using simple object access protocol (SOAP) messages with extensible markup
language (XML) payloads. Mapping may include dynamic or static functions.
Multicast address data is distributed among routers. A message from a caller is
multicast by the routers, based on the multicast address, to one or more
15 destinations.

"Express Mail" mailing label number: EL671640374US

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